RECEIVED
JAN 2 1 2003

TECH CENTER 1600/2900



PATENT Attorney Reference Number 5673-62083

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Bournsdell et al.

Art Unit: 1636

Application No. 10/043,881

CERTIFICATE OF MAILING

Filed: January 9, 2002

I hereby certify that this paper and the documents referred to as being attached or enclosed herewith are being deposited with the United States Postal Service on January 9, 2003, as First Class Mail in an envelope addressed to: COMMISSIONER

For: HERPESVIRUS VECTORS AND THEIR USES

FOR PATENTS, WASHINGTON D.C. 2023

Examiner: To be assigned

Susan Alpert Siegel, Ph.D. Agent for Applicant

Date: January 9, 2003

IDS TRANSMITTAL LETTER

COMMISSIONER FOR PATENTS WASHINGTON, DC 20231

Enclosed for filing in the application referenced above are the following:

☐ Information Disclosure Statement☐ Form 1449

The Director is hereby authorized to charge any additional fees that may be required, or credit over-payment, to Deposit Account No. 02-4550. A copy of this sheet is enclosed.

Please return the enclosed postcard to confirm that the items listed above have been received.

Respectfully submitted,

KLARQUIST SPARKMAN, ŁLI

By

Susan Adpert Siegel, Ph.D. Registration No. 43,121

One World Trade Center, Suite 1600 121 S.W. Salmon Street Portland, Oregon 97204

Telephone: (503) 226-7391 Facsimile: (503) 228-9446

cc: Docketing

01/09/03 5673-62083 162417.do



PATENT

#9

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Bournsdell et al.

Application No. 10/043,881

Filed: January 9, 2002

For: HERPESVIRUS VECTORS AND THEIR

USES

Examiner: To be assigned

Date: January 9, 2003

Art Unit: 1636

CERTIFICATE OF MAILING

I hereby certify that this paper and the documents referred to as being attached or enclosed herewith are being deposited with the United States Postal Service on January 9, 2003 as First Class Mail in an envelope addressed to: COMMISSIONER FOR PATEUTS, WASHINGTON, D.C. 20231.

Susan Alpert Siegel, Ph.D.

Agent for Applicant

INFORMATION DISCLOSURE STATEMENT FOR CONTINUING APPLICATIONS

RECEIVED

JAN 2 1 2003

COMMISSIONER FOR PATENTS WASHINGTON, DC 20231

TECH CENTER 1600/2900

Sir:

The Examiner's attention is drawn to U.S. Patent Application No. 09/033,549, filed March 2, 1998; U.S. Patent Application No. 08/604,165, filed February 21, 1996; Great Britain Application No. 9503395.7, filed February 21, 1995; Great Britain Application No. 9515557.8, filed July 28, 1995; and Great Britain Application No. 9603322.0, filed February 16, 1996. Copies of the Great Britain Applications are enclosed herewith.

The present application relies upon U.S. Patent Application No. 08/734,054, which was filed on October 18, 1996, for an earlier filing date under 35 U.S.C. § 120. Furthermore, documents listed on the accompanying PTO-1449 Form were disclosed to or cited by the Patent Office in the earlier U.S. application. As a result, copies of the documents cited on the

accompanying form PTO-1449 Form need not be sent to the Patent Office pursuant to 37 C.F.R. § 1.98(d). However, applicants will furnish the Patent Office with such copies upon request.

Please charge any additional fees which may be required in connection with filing this Information Disclosure Statement, or credit any overpayment, to Deposit Account No. 02-4550. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

KLARQUIST SPARKMAN, LLP

By

Susan Alport Siegel, Ph.D. Registration No. 43,121

One World Trade Center, Suite 1600 121 S.W. Salmon Street Portland, Oregon 97204

Telephone: (503) 226-7391 Facsimile: (503) 228-9446

· i.

PE INFORMATION DISCLOSURE STATEMENT				Docket: 5673-62083			App: 10/043,881		
				Applicant:					
BY APPLICANT				Filed: January 9, 2002			Art Unit:		
TRADEMAY		U.S. PA	TEP	T DOCUMENTS		!			
Init.*	Number	Date		Name		Class		Filed	
	5,672,344 A	9/1997	Ke	lley et al.					
		FOREIGN	PA'	TENT DOCUMENTS				<u>'</u>	
	Number	Date		Country	Clas	SS	Sub	Filed	
	EP 0176170	4/1986	EP	C					
	EP 0259212	3/1988	EP	С					
	EP 0420911	4/1991	EP	С					
	WO 86/07610	12/1986	PC	Т			REC	EIVED	
	WO 88/00971	2/1988	PC	T			JAN	2 1 2003	
	WO 89/12109	12/1989	PC	Т				NTER 1600/2	
	WO 90/09441	8/1990	PC	T		ŧ	EUN VEI	# <u> </u>	
	WO 91/02796	3/1991	PC	T					
	WO 92/05273	4/1992	PC	T					
	WO 92/10564	6/1992	PC	T					
	WO 94/12649	6/1994	PC	T					
	WO 94/16716	8/1994	PC	T .					
	WO 96/26267	10/1996	PC	Т					
7	- 	OTF	IER	DOCUMENTS		-			
	Glorioso et al., Vira	al Vectors, Acader	mic Pı	ress, San Diego, California, pp.	1-23, 199)5.			
	Orkin et al., Report and Recommendations of the Panel to access the NIH Investment in Research on gene Therapy, released by NIH, 41 unnumbered pages, Dec. 7, 1995.								
	Verma et al., Nature	Verma et al., Nature, Vol. 389, pp. 239-242, Sept. 18, 1997.							
	Anderson, Nature, '	Vol. 392, Supplen	nent, p	op. 25-30, April 30, 1998.					

AS:jam:smm 01/0	09/2003 5673-62083 110787.doc						
0 E		Docket: 5673-62083	App: 10/043,881				
STATEMENT		Applicant:					
JAN 1 7 2003	BY APPLICANT	Filed: January 9, 2002	Art Unit:				
TRADENTE	Mire-Sluis, "Cytokines and Disease", Trends in Biotechnology, 11(3): 74-77 (1993).						
	van Der Bruggen et al., "A Gene Encoding an Antigen Recognized by Cytolytic T Lymphocytes on a Human Melanoma", Science, 254:1643-1647 (1991).						
	Randazzo et al., "Treatment of Experimental Intracranial Murine Melanoma with a Neuroattenuated Herpes Simplex Virus 1 Mutant", Virology, 211:94-101 (1995).						
	Livingston, "Construction of Cancer Vaccines with Carbohydrate and Protein (Peptide) Tumor Antigens", Current Opinion in Immunology, 4:624-629 (1992).						
	Moore, "The Clinical Use of Colony Stimulating Factors", Annu. Rev. Immunol., 9:159-191 (1991).						
	pression in Human Lymphoid						
	Burchell et al., "A Short Sequence Within the Amino Acid Tandem Repeat of a Cancer-Associated Mucin, Contains Immunodominat Epitopes", Int. J. Cancer, 44:691-696 (1989). van der Bruggen et al., "Molecular Definition of Tumor Antigens Recognized by T Lymphocytes", Current Opinion in Immunology, 4:608-612 (1992). Boon, "Toward a Genetic Analysis of Tumor Rejection Antigens", Advances in Cancer Research 58:177-210 (1992).						
EXAMINER:		DATE	DATE				
	Initial if considered, whether or not in mance and not considered. Send cop		draw line through cite if				

RECEIVED

JAN 2 1 2003

TECH CENTER 1600/2900